

DOCKET NO.: UPN-4914
Application No.: 10/585,718
Office Action Dated: October 1, 2009

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Carl T. Brighton

Confirmation No.: **4352**

Application No.: **10/585,718**

Group Art Unit: **1636**

Filing Date: **January 9, 2007**

Examiner: **James S. Ketter**

For: **SYSTEM AND METHOD OF UP-REGULATING BONE
MORPHOGENETIC PROTEIN (BMP) GENE EXPRESSION IN BONE
CELLS VIA THE APPLICATION OF FIELDS GENERATED BY SPECIFIC
AND SELECTIVE ELECTRIC AND ELECTROMAGNETIC SIGNALS**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.116

In response to the Final Rejection dated **October 1, 2009**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- ☐ **Amendments to the Specification** begin on page _____ of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of the claims which begins on page 2 of this paper.
- ☐ **Amendments to the Drawings** begin on page _____ of this paper and include an attached replacement sheet.
- ☒ **Remarks** begin on page 9 of this paper.